

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

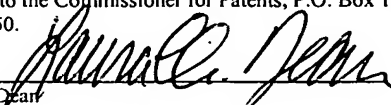
CERTIFICATE OF EXPRESS MAILING

Hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on April 7, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333987151US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: EICCP011X1

First Named Inventor: Lee et al.




Laura M. Dear

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Chien Ping Lee, Frank Hin Fai Chau, Nanlei Larry Wang, Clarence John Dunnrowicz, Yan Chen and Barry Jia-Fu Lin

For: **HETEROJUNCTION BIPOLAR TRANSISTOR HAVING NON-UNIFORMLY DOPED COLLECTOR FOR IMPROVED SAFE-OPERATING AREA**

Assigned to : EiC Corporation

This application is a ☐ Continuation ☐ Divisional ☒ Continuation-in-part

of prior Application No.: 10/267,215, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:

- ☒ **10** Pages of Specification, Claims and Abstract
- ☒ **4** Sheets of formal Drawings
- ☒ Declaration
 - ☒ Newly executed
 - ☐ Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).
The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

22763 U.S. PTO
040704

☐ Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Power of Attorney
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- ☒ Return Receipt Postcard
- ☒ Other: Patent Application Cover Sheet

Fee Calculation (37 CFR § 1.16)

☒ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	15	MINUS	20	= 0	x 18 =	0
INDEP.	3	MINUS	3	= 0	x 86 =	0
[] First presentation of multiple dependent claim					\$290 =	0
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$770 =	770.00
TOTAL						770.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						385.00

☒ Check No. 22095 in the amount of \$425.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. EICCP011X1).


General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. EICCP011X1).

☒ Please send correspondence to the following address:

Customer Number 022434

Date: April 7, 2004


Henry K. Woodward
Registration No. 22,672